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Attorney Docket No.: 101328-159

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**STEREOLITHOGRAPHIC PATTERNING BY VARIABLE DOSE LIGHT DELIVERY**

was filed on August 6, 2001 as

Application Serial No. 09/922,974

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Nutter, McClennen & Fish, LLP**, One International Place, Boston, Massachusetts 02110-2699, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

☐ no such U.S. provisional applications have been filed.

☒ such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/223,067	August 4, 2000	X Yes No ___
		___ Yes No ___
		___ Yes No ___

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT application have been filed as follows:

Application Number	Date of Filing	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

William C. Geary, III	31,359	Ronald E. Cahill	38,403	Reza Mollaaghababa	43,810
Thomas J. Engellenner	28,711	Michael I. Falkoff	30,833	Herbert A. Newborn	42,031
David J. Powsner	31,868	Lisa J. Michaud	44,238	Tram Anh T. Nguyen	47,257

all of **Nutter, McClennen & Fish, LLP**, One International Place, Boston, Massachusetts 02110-2699, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to **Thomas J. Engellenner** at  
**Customer Number 021125**, whose address is:

**Nutter, McClennen & Fish, LLP**  
One International Place  
Boston, Massachusetts 02110-2699

Please direct telephone calls to: **Herbert A. Newborn** at (617) 439-2407.

Please direct facsimiles to: (617) 310-9407

Full name of sole or first inventor <b>Theodore M. Bloomstein</b>	
Sole or first inventor's signature <i>Theodore M. Bloomstein</i>	Date <b>10-2-01</b>
Residence <b>41 Gorham Avenue Brookline, Massachusetts 02445</b>	
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Post Office Address (Required)  <b>Same as above</b>	

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Second inventor's signature <i>Roderick R. Kunz</i>	Date <b>10-2-01</b>
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Full name of third inventor, if any <b>Stephen T. Palmacci</b>	
Third inventor's signature <i>Stephen T. Palmacci</i>	Date <b>10-2-01</b>
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Citizenship <b>US</b>	
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